Rec'd PCT/PTO 24 AUG 2005

Attorney Reference: 122069-05022220 Client Reference: RWF/MJM/Y4993

DECLARATION AND POWER OF ATTORNEY RULE 63 (37 C.F.R. 1.63) FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and clizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED. A CATALYST SYSTEM

below) of the sub	Jecl mat	er which is daimed a	and for which a pater	nt is sought o	on the <u>INVENTION ENTI</u>	TLEDYAC	EATALYST S	YSTEM
A.	🔲 is att	tion of which: (check ached hereto.	one applicable box					
	□ was	filed on		88 U.	S. Application No.		10 Conton	hor 2002
C. and (if applicable	lo U.S.	filed as PCT Intern or PCT application) v	iational Applicat vas amended on	lon No. PC	GB2003/003936	on .	10 Septem	Der 2003
above. I acknowled foreign priority bene which designated a or PCT internations	ige the du fits under I least one I Applicat	ity to disclose all informi 35 U.S.C 119(a)-(d) or a other country than the	ation known to me to be r 385(b) of any foreign a United States, listed be asignee disclosing the a	malerial to pr application(s) i slow and have subject matter	odification, including the del stentability as defined in 37- for patent or inventor's certifi- also identified below any for daimed in this application a filite application:	C.F.R. 1.56. Icata, or 365(i reign applicat	e) of any PCT is tion for palent c	niemational Application rinventors cartificate.
PRIOR FOREIGI	N APPLI	CATION(S)						
Application/Pa	ient!	Country	Day/Month/Year	fled	Date first aid	Patenti	Grant-date	No priority
0221093.8		GB	12 Seplember 20					
0228018.8		GB	30 November 200	2		ļ		
0309812.6		GB	30 April 2003				-	
0316159.3		G8 atlone, X box at botton	10 July 2003	ـــلــــ		l		<u> </u>
PCT international a application is in add defined in 37 C.F.R	pplication Illion to th I. 1.66 wh	s listed above or below or disclosed in such add	and, if this is a conlinua or applications, I acknow stween the filing date of	ellon-in-pari (C wiedge the dul each such pri	120 and/or 385(c) of the Ind IP) application, Ineofer as to ty to disclose all information for application and the nation IN(S)	he subject ma known to me	atter disclosed i Lo be meterial i	end cleimed in this
Application			nth/Year filed	. 1,5%; 1	Status (pending/sbandoned	ostented).		No priority cislined
PCT/GB2003/00	3419	06 August 200	03		pending			
			·					
							l	
that these statemer 1001 of Title 18 of the 19 of the 18	nts were in the United int Mayer I PTO Cus demark O with their I tomey/fire	nade with the knowledg I States Code and that a Brown Rowe & Maw LL Idoner No. 43569, as se filce connected therewi firm, to add new person	e thet willful felse statem such willful felse statem P. Intellectual Property I forth below, Individuall th and with the resulting s of their firm to that Cu ch sands/sent this case	nents and the ents may jeep Group (to who y and collective patent, and I stomer Numb to them and I	all elatements made on Infon- like ac made are punishable pardize the validity of the ap- com all communications are to vely, as my counsel to proce hereby authorize them to de er, and to act and raty on insi- by whom/which i hereby dec- to the contrary.	by fine or in plication or en to be directed cute this applete from the structions from	nprisonment, or ny patent issued), and parsons (lication and to b t Customer Nur n and communi	both, under Section I thereon; of that firm who are sensect all business in nbor the names of case directly with the
MAYER BRO		Y FOR DWE & MAW LLP ON. D.C.	*00	0043	569*	(Custom	ner No. for co	emmunications)
(1) INVENTOR'S	SIGNA	TURE: (+ .	Tao	<u>ر</u>	Date:	18	04/0	S
Name	Grahan				EASTHAM			
		First	Mid	Idle Initial		Famili	y Name	-
- 1		ru3i	- T		100 L			
Residence	Wilton		<u> </u>	car, United			Great Brit	
		City	_		State/Foreign Country		Cou	ntry of Chizenship
Malling Address	l w	liton Centre, Wilton,	Redcar TS 10 4RF, L	Inited Kingd	om			
(2) INVENTOR'S	SIGNA	TURE:			Date:			
Name	IBN	_			BUTLER			
		First	Mic	idle Inilial		Family	y Name	
Residence	Gwyne			les, United I	Kingdom			
		City	1.2		State/Foreign Country		Cnu	ntry of Citizenship
Malling Add	T		name Oncomost :	Chamista		21 DW Wale		
Malling Address	I U	niversity of Wales, B	angor Department o	i Chemistry,	Bangor, Gwynedd LL57	ZUVV, WAR	so, United Kin	Manage
		NVENTORS, see att		ad herein by	raference).			

P. 07

Rec'd PCT/PTO 24 AUG 2005

DECLARATION AND POWER OF ATTORNEY (continued) ADDITIONAL INVENTORS:

(3) INVENTOR'S SIGNATURE:			Date:				
Name	Ke			FORTUNE			
		First	Middle initial		Family Name		
Residence	Bai	ngkak	Thalland				
		City		State/Foreign Country	Country of Citizeniship		
Mailing Address	••	0/144 Simplet 1 Pahanlinth	In 21 Lad Yao Jahulah F	lengkok 10900 Thalland			

Attorney Reference: 122069-05022220 Client Reference: RWF/MJM/Y4993

DECLARATION AND POWER OF ATTORNEY RULE 63 (37 C.F.R. 1.63) FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I

below) of the subj	ect matter w	hich is daimed ar	nd for which a pater	nt is sough	ow) or an original, first ar t on the <u>INVENTION EN</u>	nd joint	Inventor (if plural na 2: A CATALYST S	ames are listed YSTEM
			one applicable box)				
	is attache was filed			88 1	J.S. Application No.	1		
c.	was filed	as PCT Interna	tional Applicat	ion No. F	CT/ GB2003/003936		on 10 Septem	nber 2003
and (if applicable	to U.S. or PC	CT application) wa	as amended on					
above. I acknowledd foreign priority benef which designated at or PCT International application on which	ge the duty to its under 35 U least one othe Application, fi priority is clair	disclose all informat S.C. 119(a)-(d) or r country than the L ed by me or my ass med, or (2) if no price	ion known to me to be 365(b) of any foreign a Inited States, listed be	e material to application(s alow and har subject matte	specification, including the c patentability as defined in 3) for patent or inventor's cer e also identified below any er claimed in this application of this application:	7 C.F.R. tificate, o foreign a	. 1.56. Except as note or 365(a) of any PCT (application for patent (d below. I hereby claim international Application or inventor's certificate,
PRIOR FOREIGN Application/Pat Number	ent l	Country	Day/Month/Year	filed.	Date first laid open/published	P	etent/Grent date	No priority claimed
0221093.8	GB	er for statement of the con-	12 September 20	02	The Control of the Seath State of the Control of the Seat of the S		THE PERSON OF THE	The state of the s
0228018.8	GB		30 November 200					
0309812.6	GB		30 April 2003		<u></u>	_		
0316159.3	GB	Y boy at bottom	10 July 2003 and continue on att	ached page		_1		
Application 1	lümber	<u>Day/Mont</u>	AL AND/OR PCT A	PPLICAT	Status (pending/abandone	d/pate	nted)	No priority claimed
PCT/GB2003/003	419	06 August 2003	3		pending			
				·				
that these statement 1001 of Title 18 of th And I hereby appoin associated with USP the Patent and Trade persons no longer person/assignee/att represented unless/statements/sta	s were made via United State t Mayer Brown TO Customer emark Office tith their firm, to princy/firm/ orguntil I instruct to	with the knowledge is Code and that su Rowe & Maw LLP, No. 43569, as set fonnected therewith a did new persons anization who/which he above firm and/o	that willful false stater ch willful false statem intellectual Property orth below, individuall and with the resutting of their firm to that Cu a sends/sent this case or an attorney of that f	nents and the state of the stat	t all statements made on intellie like so made are punisha opardize the validity of the attempt of the management of the	ble by fir application e to be dissecute the delete fr instruction lectare the	ne or imprisonment, on on or any patent issue lirected), and persons his application and to rom that Customer Nu ons from and commun	r both, under Section d thereon; of that firm who are transact all business in mber the names of loate directly with the after full disclosure to be
(4) INDENTABLE	010114716	·			Date:	٠		
(1) INVENTOR'S			I		EASTHAM			
Name	Graham	Elt	A Ata	idle Initial	EMOTRAM		Family Name	1
Davidson I	10000	First			d Kinadam		Great Bri	
Residence	Wilton	City	į Red	car, Unite	d Kingdom State/Foreign Country			untry of Citizenship
Mailles Address	JAMILA -		edcar TS10 4RF, U	Inited Kins				
Mailing Address	witton	Zentre, Wilton, R		mileu King	dom			
(2) INVENTOR'S	SIGNATURE	:X3- (73-		Date:	X = 3	or mand	<u>02</u>
Name _	lan.	<u> </u>			BUTLER			
		First		die Initial	~ ~		Family Name	
Residence	Gwynedd-		.Wa	les, United				t Britain
		City			State/Foreign Country			untry of Citizenship
Mailing Address	Univers	ity of Wales, Ban	gor, Department o	Chemistr	, Bangor, Gwynedd LL	57 2UW	/, Wales, United Kir	ngdom
		TORS, see attached	ched page. I page (incorporate	d herein b	y reference).			

Rec'd PCT/PTO 24 AUG 2005

DECLARATION AND POWER OF ATTORNEY (continued) ADDITIONAL INVENTORS:

(3) INVENTOR	R'S SIGNATUI	RE:		Date:	
Name	Kevin			FORTUNE	
		First	Middle	initial .	Family Name
Residence	Bangkok		Thaila	ind	Great Britain
		City		State/Foreign Country	Country of Citizenship
Mailing Addre	ss 9/144	Supatai 1. Pahaoly	othin 21, Lad Yao, Ja	atujak, Bangkok 10900, Thailand	

Attorney Reference: 122069-05022220 Client Reference: RWF/MJMY4993

DECLARATION AND POWER OF ATTORNEY RULE 63 (37 C.F.R. 1.63) FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED: A CATALYST SYSTEM

A.	specification	d hereto.	one applicable box)	as U.S. Application No.	,		
B. C.	was filed	as PCT Interna	tional Application	No. PCT/ GB2003/00393	6 on _	10 September 2003	
		CT application) wa					
above. I acknowle foreign priority ben which designated a or PCT Internation application on which	dge the duty to efits under 35 Lat least one other al Application, find priority is claim.	disclose all informat I.S.C. 119(a)-(d) or 3 or country than the L led by me or my ass med, or (2) if no prio	ion known to me to be ma 365(b) of any foreign appli Inited States, listed below ilgnee disclosing the subje	entified specification, including the lerial to patentability as defined in cation(s) for patent or inventor's c and have also identified below ar act matter claimed in this application ing date of this application:	37 C.F.R. 1.56. <u>E</u> ertificate, or 365(a) v foreign applicatio	xcept as noted below. I hereb of any PCT international App on for patent or inventor's cert	by claim plication
PRIOR FOREIG			Day/Month/Year file	Date first laid	Petent/G	rant date No pric	orltv
Application/P		Country	DAVMOIDVIGATILIG	open/published		claim	
0221093.8	GB	Pograndasetti di Politicati	12 September 2002	His of the Hills and the supplied of the Hills		and the second s	<u> </u>
0228018.8	GB		30 November 2002				
0309812.6	GB		30 April 2003				
0316159.3	GB		10 July 2003				
			and continue on attache	119(e) or 120 and/or 385(c) of the			
PRIOR U.S. PR Application PCT/GB2003/00	Nümber		ALAND/OR PCT APP	Statu (pending/abando)	ned/patented)	No prio Glatine	
					 		
And I hereby appo associated with US the Patent and Tra persons no longer person/assignee/a represented unless	int Mayer Brown SPTO Customer demark Office of with their firm, to ttomey/firm/ org	n Rowe & Maw LLP, No. 43569, as set fo connected therewith o add new persons anization who/which he above firm and/o	Intellectual Property Grou orth below, individually an and with the resulting pat of their firm to that Custon a sends/sent this case to t or an attorney of that firm I		are to be directed), rosecute this applic to delete from that n instructions from declare that I have	and persons of that firm who eation and to transact all busin Customer Number the names and communicate directly wit a consented after full disclosu	ness in s of th the ire to be
MAYER BR WA	OWN ROWE SHINGTON.	& MAW LLP D.C.	*0000	043569*	(Custome	er No. for communicatio	ns)
(1) INVENTOR'S	SIGNATUR	E:		Date	:		
Name	Graham			EASTHAM			
	<u> </u>	First	Middle I	nitial	Family	T	
Residence	Wilton		Redcar	, United Kingdom		Great Britain	
		City	<u> </u>	State/Foreign Country		Country of Citizensh	ip
Mailing Address	Wilton	Centre, Wilton, Re	edcar TS10 4RF, Unite	d Kingdom			
(2) INVENTOR'S	SIGNATUR	<u>:</u>		Date):		
Name	lan			BUTLER			
		First	Middle I	nitial	Family	Name	
Residence	Gwynedd			United Kingdom		Great Britain	^
		City		State/Foreign Country		Country of Citizensh	
Mailing Address	Linker		oor Department of Ch	emistry, Bangor, Gwynedd L	L57 2UW Wales		
Mailing Address	Univers	ny UI YVales, Dall	gor, Department of Cit	Childry, Bangor, Gwynedd L		o, announce rangeon	

DECLARATION AND POWER OF ATTORNEY (∞ntinued)

ADDITIONAL INVENTORS:

(3) INVENTOR	R'S SIGNATUR	E: X		Date: \$ ANU 2005		
Name	Kevin	7 1			FORTUNE	
		First		Middle Initial		Family Name
Residence	Bangkok			Thailand		Great Britain
		City			State/Foreign Country	Country of Citizenship
Mailino Addres	ss 9/144 S	Supalai 1. Paha	olvothin 21. Lac	Yao, Jatulak.	Bangkok 10900, Thailand	